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Abstract:

This report presents overall account of fabrication process developed and used for the fabrication of Nose Radome for NAL Saras Aircraft. This marks the indigenous development of a sandwich aircraft radome using E-glass fabric and RT-cure epoxy resin system and Aramid honey comb core by In- house developed Vacuum Bag Moulding technique (RTVBM).

Now the radome is cleared for test flight evaluation after conducting several tests.